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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/728247
Filing Date	12-04-2003
First Named Inventor	Michael G. Taylor
Art Unit	
Examiner Name	
Attorney Docket Number	5034-0001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RJ		US- 5323258	06-21-94	Tsushima et al.	
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FOREIGN PATENT DOCUMENTS

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NON PATENT LITERATURE DOCUMENTS

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RJ		HABBAB ET AL., "Polarization-Switching Techniques for Coherent Optical Communications," Journal of Lightwave Technology, Oct. 1988.	
RJ		ENNING ET AL., "Signal Processing in an Optical Polarization Diversity Receiver for 560-Mbit/s ASK Heterodyne Detection," Jouranl of Lightwave Technology, March 1989.	
RJ		ELREFAIE ET AL.,"Chromatic Dispersion Limitations in Coherent Lightwave Transmission Systems," Journal of Lightwave Technology, May 1988.	
RJ		CHIKAMA ET AL., "Modulation and Demodulation Techniques in Optical Heterodyne PSK Transmission Systems," Jouranl of Lightwave Technolgoy, March 1990.	
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RJ		BRAIN ET AL., "Progress Towards the Field Deployment of Coherent Optical Fiber Systems," Journal of Lightwave Technology, March 1990.	
RJ		Agazzi ET AL., "DSP-Based Equilization for Optical Channels," Presentation at IEEE 802.3ae Meeting, New Orleans, Sept. 12-14, 2000.	

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RJ		YONENAGA ET AL., "Dispersion Compensatin for Homodyne Detection Systems Using a 10-Gb/s Optical PSK-VSB Signal, IEEE Photonics Technology Letters, Vol. 7, No. 8, August 1995.	
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RJ		WHITLEY ET AL., "Laser Diode Pumped ER3+-Doped Fiber Amplifier in a 565 Mbit/s DPSK Coherent Transmission Experiment," IEEE Photonics Technology Letters, Vol. 1, No. 12,12-89	
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RJ		TAKAHIO ET AL., "Transmission Limitations Due to Self-Phase Modulation in Optical PSK Heterodyne Detection Systems Employing...," Journal of Lightwave Technology, Feb. 1984.	
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RJ		STICHT ET AL., "Design of Near Optimum Electrical Equalizers for Optical Transmission in the Presence of PMD," IEEE Photonics Technology Letters, Dec.m 1990.	
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RJ		LINKE ET AL., " High-Capacity Coherent Lightwave Systems," Journal of Lightwave Technology, Nov. 1988.	
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RJ		GNAUCK ET AL., 4-Gb/s Heterodyne Transmission Experiments Using ASK, FSK, and DPSK Modulation," IEEE Photonics Technology Letters, Dec. 1990.	
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